	Application No.	Applicant(s)	
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Notice of Allowability	09/920,274 Examiner	LUEH, GUEI-YUAN Art Unit	
	LAdilliloi	Art Onit	
	Hoang-Vu A Nguyen-Ba	2122	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT I of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in thi 5) or other appropriate communic RIGHTS . This application is subj	s application. If not included ation will be mailed in due course	
1. This communication is responsive to <u>Amendment filed 7/</u>	<u>′26/04</u> .		
2. ☑ The allowed claim(s) is/are <u>1-19</u> .			
3. $igotimes$ The drawings filed on <u>31 July 2001</u> are accepted by the E	Examiner.		
 4. ☐ Acknowledgment is made of a claim for foreign priority (a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 	ve been received.	,	
2. Certified copies of the priority documents have			
Copies of the certified copies of the priority d	locuments have been received in	this national stage application from	om the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		eply complying with the requirem	ients
5. A SUBSTITUTE OATH OR DECLARATION must be sub- INFORMAL PATENT APPLICATION (PTO-152) which gi			E OF
6. \square CORRECTED DRAWINGS (as "replacement sheets") me	ust be submitted.	,	
(a) ☐ including changes required by the Notice of Draftspe	erson's Patent Drawing Review (I	PTO-948) attached	
1) ☐ hereto or 2) ☐ to Paper No./Mail Date	·		
(b) ☐ including changes required by the attached Examine Paper No./Mail Date	er's Amendment / Comment or in	the Office action of	٠
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			of
7. DEPOSIT OF and/or INFORMATION about the department attached Examiner's comment regarding REQUIREMENT	osit of BIOLOGICAL MATERI	AL must be submitted. Note the	ne
A44 Inno 44 - 3			
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of Inform	nal Patent Application (PTO-152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)		• • • • • • • • • • • • • • • • • • • •	
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB	Paper No./Ma	il Date	
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	8 M Evaminar's Sta	tement of Reasons for Allowance	•
of Biological Material	9. ☐ Other	terrient of Neasons for Allowand	<i>3</i>
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	~	ANTONY NGUYEN-BA PRIMARY EXAMINER	

Application/Control Number: 09/920,274

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Examiner's Statement of Reason(s) for Allowance

1. This action is responsive to the amendment filed July 26, 2004.

Response to Amendment

- 2. Applicants' arguments regarding the objection to the drawings are persuasive. The objection to the drawings has been withdrawn.
- 3. In view of Applicants' amendments to claims 1, 8 and 15 to correct minor informalities, the objection to these claims has been withdrawn.
- 4. In view of Applicants' amendments to claims 5, 9 and 18 to correct lack of proper antecedent basis of identified limitations, the rejection of these claims under 35 U.S.C. § 112, second paragraph has been withdrawn.
- 5. Applicants' arguments that the term "Just-in-time" in claims 7 and 14 is not a trademark is persuasive, therefore the rejection of these claims under 35 U.S.C. § 112, second paragraph has been withdrawn.
- 6. In view of Applicants' amendments to claims 15-19 to put these claims in proper form, the rejection of these claims under 35 U.S.C. § 101 has been withdrawn.

Reason(s) for Allowance

- 7. Claims 1-19 are allowed.
- 8. The following is an examiner's statement of reasons for allowance:

Applicants' arguments have been fully considered and are persuasive. The admitted prior art does not specifically teach the following limitation recited in claims 1, 8 and 15:

generating compensation native code to update each memory location with a value from an associated register to provide native code, corresponding to a source code exception handler associated with the source code block, access to the updated memory locations.

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The admitted prior art only teaches how register promotion is being performed, a process well known in the art.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hoang-Vu A Nguyen-Ba whose telephone number is (571) 272-3701. The examiner can normally be reached on Tuesday-Friday, 6:00 - 16:15.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tuan Dam can be reached on (571) 272-3695. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

ANTONY NGUYEN-BA PRIMARY EXAMINER

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October 14, 2004